

UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION			FILE NO. M1071.1859																																														
<p>As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:</p> <p style="text-align: center;">METHOD FOR MANUFACTURING TERBIUM ALUMINUM-BASED PARAMAGNETIC GARNET SINGLE CRYSTAL</p> <p>the specification of which is attached hereto, unless the following box is checked:</p> <p><input type="checkbox"/> priority date of application number _____ as United States patent Application Number or PCT International patent and was amended on _____ (if any).</p> <p>I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.</p> <p>I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate or United States provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:</p> <p>Prior Foreign or Provisional Application(s)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">COUNTRY</th> <th style="width: 25%;">APPLICATION NUMBER</th> <th style="width: 25%;">DATE OF FILING (day, month, year)</th> <th style="width: 25%;">PRIORITY CLAIMED UNDER 35 U.S.C. § 119</th> </tr> </thead> <tbody> <tr> <td>Japan</td> <td>2002-242047</td> <td>August 22, 2002</td> <td>YES</td> </tr> <tr> <td>Japan</td> <td>2002-275990</td> <td>September 20, 2002</td> <td>YES</td> </tr> <tr> <td>Japan</td> <td>2003-290578</td> <td>August 8, 2003</td> <td>YES</td> </tr> </tbody> </table> <p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">UNITED STATES APPLICATION NUMBER</th> <th style="width: 30%;">DATE OF FILING (day, month, year)</th> <th style="width: 40%;">STATUS (patented, pending, abandoned)</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <p>I hereby appoint customer no. 32172 DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP, and the members of the firm, Edward A. Meilman, Reg. No. 24,735, Gary M. Hoffman, Reg. No. 26,411, Steven I. Weisburd, Reg. No. 27,409, Thomas J. D'Amico, Reg. No. 28,371, Donald A. Gregory, Reg. No. 28,954, Stephen A. Soffea, Reg. No. 31,063, James W. Brady, Jr., Reg. No. 32,115, Jon D. Grossman, Reg. No. 32,699, Mark J. Thornton, Reg. No. 33,082, Michael J. Scheer, Reg. No. 34,425, and Eric Oliver, Reg. No. 35,307, as attorneys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.</p> <p>SEND CORRESPONDENCE TO: DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP 1177 Avenue of the Americas, 41st Floor New York, NY 10036-2714</p> <p style="text-align: right;">DIRECT TELEPHONE CALLS TO: (212) 835-1400</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%; padding: 5px;"> FULL NAME OF SOLE OR FIRST INVENTOR Takenori SEKIJIMA </td> <td style="width: 30%; padding: 5px;"> INVENTOR'S SIGNATURE <i>Takenori Sekijima</i> </td> <td style="width: 30%; padding: 5px;"> DATE August 13, 2003 </td> </tr> <tr> <td colspan="2" style="padding: 5px;"> RESIDENCE (City and either State or Foreign Country) Kutsatsu-shi, Shiga-ken, Japan </td> <td style="padding: 5px;"> COUNTRY OF CITIZENSHIP Japan </td> </tr> <tr> <td colspan="3" style="padding: 5px;"> POST OFFICE ADDRESS c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan </td> </tr> <tr> <td style="padding: 5px;"> FULL NAME OF SECOND JOINT INVENTOR (IF ANY) Mikio GEHO </td> <td style="padding: 5px;"> INVENTOR'S SIGNATURE <i>Mikio Geho</i> </td> <td style="padding: 5px;"> DATE August 13, 2003 </td> </tr> <tr> <td colspan="2" style="padding: 5px;"> RESIDENCE (City and either State or Foreign Country) Otsu-shi, Shiga-ken, Japan </td> <td style="padding: 5px;"> COUNTRY OF CITIZENSHIP Japan </td> </tr> <tr> <td colspan="3" style="padding: 5px;"> POST OFFICE ADDRESS c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan </td> </tr> </table>				COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119	Japan	2002-242047	August 22, 2002	YES	Japan	2002-275990	September 20, 2002	YES	Japan	2003-290578	August 8, 2003	YES	UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)										FULL NAME OF SOLE OR FIRST INVENTOR Takenori SEKIJIMA	INVENTOR'S SIGNATURE <i>Takenori Sekijima</i>	DATE August 13, 2003	RESIDENCE (City and either State or Foreign Country) Kutsatsu-shi, Shiga-ken, Japan		COUNTRY OF CITIZENSHIP Japan	POST OFFICE ADDRESS c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan			FULL NAME OF SECOND JOINT INVENTOR (IF ANY) Mikio GEHO	INVENTOR'S SIGNATURE <i>Mikio Geho</i>	DATE August 13, 2003	RESIDENCE (City and either State or Foreign Country) Otsu-shi, Shiga-ken, Japan		COUNTRY OF CITIZENSHIP Japan	POST OFFICE ADDRESS c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan		
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